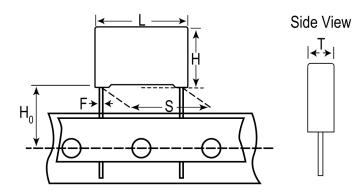


## R66DD3470DQ6AK

## Aliases (66DD3470DQ6AK)

R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.47 uF, 10%, 63 VDC, 85°C, Lead Spacing = 7.5mm



General Information		
Series	R66	
Dielectric	Metallized Polyester Stacked	
Style	Radial	
Features	Automotive Grade, DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	0.41 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Click here for the 3D model.

Dimensions	
L	10mm +0.2mm
н	8mm +0.1mm
т	3mm +0.1mm
S	7.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

## **Packaging Specifications**

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 2800

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	2.6596 GOhms
Max dV/dt	120 V/us
Inductance	8 nH

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